Message

From: Gross, Louise C [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=25A8DF2A549B43FCAFB543F4388B170A-LGROSS02]

Sent: 4/9/2020 7:52:41 PM

To: Bonar-Bridges, James I - DNR [James.BonarBridges@wisconsin.gov]; Schaufelberger, Daniel

[schaufelberger.daniel@epa.gov]

Subject: RE: Questions for New Water

Thanks, James. If possible, we'd like to get this to Art H. by COB tomorrow. There is nothing that precludes WDNR from sending an additional list of questions after that.

Louise

Louise C. Gross Associate Regional Counsel U. S. Environmental Protection Agency 77 W. Jackson Blvd. (C-14J) Chicago, IL 60604 (312) 886-6844

From: Bonar-Bridges, James I - DNR < James. Bonar Bridges@wisconsin.gov>

Sent: Thursday, April 09, 2020 2:39 PM

To: Schaufelberger, Daniel <schaufelberger.daniel@epa.gov>

Cc: Gross, Louise C <gross.louise@epa.gov> **Subject:** RE: Questions for New Water

Thanks Dan. I will forward this to the program and see if they have any additional questions. I was just in the middle of another New Water email, so expect to see that soon!

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James I. Bonar-Bridges Phone: (608) 266-2132 Cell: (608) 354-4435

James.BonarBridges@wisconsin.gov

From: Schaufelberger, Daniel <schaufelberger.daniel@epa.gov>

Sent: Thursday, April 9, 2020 2:31 PM

To: Bonar-Bridges, James I - DNR < <u>James.BonarBridges@wisconsin.gov</u>>

Cc: Gross, Louise C <gross.louise@epa.gov>

Subject: Questions for New Water

James – Region 5 has a few questions for New Water regarding operating parameters of their GAC unit. If WDNR would like to add some questions to those below, we would like to send them to Art Harrington by the end of the week.

- Provide results from the granulated activated carbon (GAC) sulfur weight percent measurements required by the August 1, 2018 Alternative Monitoring Plan (AMP) approval letter from Region 5.
 - The AMP required monthly measurements for the first three months following fluidized bed incinerator (FBI) startup, followed by measurements every six months thereafter. The FBI began operating on May 8, 2018

and the GAC failure occurred on November 7, 2019. So, the FBI/GAC operated for 18 months, which should result in at least four total analyzed carbon samples.

- Provide GAC differential temperature and differential pressure measurements for the six-month period of FBI/GAC operation prior to the GAC system failure.
- Provide the annual temperature and differential pressure sensor/transmitter calibration reports.
- Provide the scrubber liquid pH and flow rate readings for the six-month period of FBI operation prior to the GAC system failure.

Thanks.

Daniel Schaufelberger U.S. Environmental Protection Agency, Region 5 77 West Jackson Blvd. (ECA-18J) Chicago, IL 60604-3590